Notice of Allowability	Application No.	Applicant(s)	
	10/787,335		· (RV
	Examiner	HURLEY, KELLY T	i (1/1
	Toniae M. Thomas	2822	
herewith (or previously mailed), a Notice of Allowan NOTICE OF ALLOWABILITY IS NOT A GRANT Of the Office or upon petition by the applicant. See	F PATENT RIGHTS. This application is 37 CFR 1.313 and MPEP 1308.	in this application. If not include	ed
1. This communication is responsive to the amount	endment filed on 08 February 2006.		
2. The allowed claim(s) is/are <u>1-6</u> .			
3. ☐ Acknowledgment is made of a claim for fore  a) ☐ All b) ☐ Some* c) ☐ None o	f the:	or (f).	
1. Certified copies of the priority do	cuments have been received.	•	
3. Copies of the certified copies at the	cuments have been received in Applicati	on No	
International Bureau (PCT Rule 1	he priority documents have been receive	ed in this national stage applicati	on from the
* Certified copies not received:	7.2(a)).		
Applicant has THREE MONTHS FROM THE "MAI noted below. Failure to timely comply will result in THIS THREE-MONTH PERIOD IS NOT EXTENDA	LING DATE" of this communication to file ABANDONMENT of this application.  ABLE.	e a reply complying with the requ	uirements
4. A SUBSTITUTE OATH OR DECLARATION m INFORMAL PATENT APPLICATION (PTO-15	-/ Willy the bath of	AMINER'S AMENDMENT or NC r declaration is deficient.	TICE OF
5. CORRECTED DRAWINGS (as "replacement	sheets") must be submitted		
(a) including changes required by the Notice	of Draftsperson's Patent Drawing Review	v ( PTO-948) attached	
i i leteto di 2) 🗀 to Paper No./Mail	Date .		
(b) ☐ including changes required by the attache Paper No./Mail Date	d Examiner's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (seach sheet. Replacement sheet(s) should be labeled	see 37 CFR 1.84(c)) should be written on th	ne drawings in the front (not the b	ack) of
DEPOSIT OF and/or INFORMATION about attached Examiner's comment regarding REQUE	if the dense that DIOLOGICAL	K 1.121(d).	
	·		
Attachment(s)			
1. ☐ Notice of References Cited (PTO-892)	5   Notice of last		
2. Notice of Draftperson's Patent Drawing Review (	PTO-948) 6. 🗌 Interview Sui	ormal Patent Application (PTO-1 mmary (PTO-413),	52)
3. Information Disclosure Statements (PTO-1449 o	Paper No./N r PTO/SB/08), 7. ☐ Examiner's A	Mail Date Amendment/Comment	
<ol> <li>Examiner's Comment Regarding Requirement for of Biological Material</li> </ol>	r Deposit 8. ⊠ Examiner's S	Statement of Reasons for Allowa	nce
	9. 🗌 Other	· · · · · · · · · · · · · · · · · · ·	
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U.C. David		rinnary Exam	, <del>,</del>

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## Reasons for Allowance

The following is an examiner's statement of reasons for allowance: the prior art of record does not anticipate, teach or suggest a method for forming a floating gate memory array substantially as claimed, wherein the method comprises: forming a conformal barrier layer/etch stop layer/dielectric material over the transistor gates, source regions, and drain regions of the memory array; forming a planarized insulation material over the conformal layer; performing a via etch through the planarized insulation material to completely clear the planarized insulation material between the gates, thereby exposing the conformal layer; clearing a horizontal component of the conformal layer covering the source/drain regions; and forming rows of source line contacts and individual drain contacts to fill the vias between the gates and abut a vertical component of the conformal layer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toniae M. Thomas whose telephone number is (571) 272-1846. The examiner can normally be reached on Monday through Friday from 8:30 a.m. to 5:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zandra Smith can be reached on (571) 272-2429. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TMT 19 March 2006

> Mary Wilczewski Primary Examiner